REMARKS

The present Preliminary Amendment is submitted to cancel original claims 1-6 and add new claims 7-14.

Also, the abstract has been amended in order to remove the reference numerals therein. The changes to the abstract are submitted in the form of a substitute abstract. A copy of the abstract with changes marked therein is attached.

Respectfully submitted,

Akira KABESHITA et al.

By

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 31, 2005

ABSTRACT

In a component placement recognition mark recognizing device for recognizing recognition marks (71) for component placement that are provided corresponding to component placement positions (70) where components are to be placed in a plurality of partition areas (2A) on a board (2) the device has a recognition camera (90) for recognizing the recognition marks straightly disposed in the plurality of areas and a moving device (5, 15) for running the recognition camera at a generally uniform velocity in a deposition direction in which the recognition marks are straightly disposed and the recognition marks are recognized with use of the recognition camera while the recognition camera is run by the moving device.

Version with Markings to Show Changes Made